

FLX-THANE HD POLYURETHANE



Colour	Temperature Range	Stock Sizes	Available Sizes
Clear Black	-54°C to +107°C (-65°F to +225°F)	3"-12"	2"-24"
Standard Stock Sizes	Non Standard Lengths		
25ft only	Made to order		

Product Information

FLX-THANE HD- A heavy walled polyurethane hose reinforced with a spring steel coated wire helix to create a smooth bend radius (sizes 14" and above not available with a coated wire). FLX-THANE HD offers a combination of maximum flexibility with high abrasion and gouge resistance. FLX-THANE HD also offers good low temperature flexibility, superior chemical resistance and high tear strength. Clear is manufactured with FDA acceptable material. Wall thickness = .035 (2" to 3.5") & .045 (4" and above.)

Product Applications



Notes

* Pressures based on straight lengths of hose @ 72°F

Clear

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
FLX-CHD-2	2	0.350	32	29.0	2.00
FLX-CHD-2.5	2-1/2	0.500	32	29.0	2.50
FLX-CHD-3	3	0.550	32	29.0	3.00
FLX-CHD-3.5	3-1/2	0.720	30	29.0	3.50
FLX-CHD-4	4	0.900	30	29.0	3.50
FLX-CHD-5	5	1.100	30	17.0	4.00
FLX-CHD-6	6	1.200	24	15.0	5.00
FLX-CHD-7	7	1.400	22	12.0	7.00
FLX-CHD-8	8	1.700	20	9.00	8.00
FLX-CHD-10	10	1.900	17	4.00	9.00
FLX-CHD-12	12	2.400	14	2.50	11.00
FLX-CHD-14	14	3.200	12	3.50	13.00
FLX-CHD-16	16	3.700	11	2.50	15.00
FLX-CHD-18	18	4.100	10	1.50	17.00
FLX-CHD-20	20	4.600	9	1.00	19.00
FLX-CHD-24	24	5.600	8	1.00	23.00

Black

Parts Number	I.D. Inches	Approx Weight	Positive Pressure	Negative Pressure	Centreline Bend Radius
FLX-BHD-2	2	0.350	32	29.0	2.00
FLX-BHD-2.5	2-1/2	0.500	32	29.0	2.50
FLX-BHD-3	3	0.550	32	29.0	3.00
FLX-BHD-3.5	3-1/2	0.720	30	29.0	3.50
FLX-BHD-4	4	0.900	30	29.0	3.50
FLX-BHD-5	5	1.100	30	17.0	4.00
FLX-BHD-6	6	1.200	24	15.0	5.00
FLX-BHD-7	7	1.400	22	12.0	7.00
FLX-BHD-8	8	1.700	20	9.00	8.00
FLX-BHD-10	10	1.900	17	4.00	9.00
FLX-BHD-12	12	2.400	14	2.50	15.00
FLX-BHD-14	14	3.200	12	3.50	13.00
FLX-BMD-16	16	3.700	11	2.50	15.00
FLX-BMD-18	18	4.100	10	1.50	17.00
FLX-BMD-20	20	4.600	9	1.00	19.00
FLX-BMD-24	24	5.600	8	1.00	23.00



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